Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	0	class and java and archive same ".zip" or ".JAR"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/11 06:26
L2	0	class and java and (archive same (". zip" or ".JAR"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:26
L3	777	class and java and (archive same (zip or JAR))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:27
L4	594	class same java and (archive same (zip or JAR) same JAVA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L5	72	4 and JAVA with VM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:27
L6	388	4 and JAVA with ((virtual adj machine) or VM\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L7	70	6 and class adj3 locat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:50
L8	20	7 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/01/11 06:48
L9	3	( 7 and (zip and jar) adj file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/11 06:41

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L10	3	7 and (zip and jar) adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:42
L11	5	7 and ((zip adj file) or (JAVA adj TM)) and ((archive adj file) or (jar adj file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:43
L12	2824	7 and ((zip adj file) or (JAVA adj TM)) or ((archive adj file) or (jar adj file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:44
L13	69	7 and (((zip adj file) or (JAVA adj TM)) or ((archive adj file) or (jar adj file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:44
L14	20	13 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:50
L15	388	4 and JAVA with ((virtual adj machine) or JVM\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L16	81	class same java and (archive same (zip and JAR) same JAVA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:49
L17	6	16 and class adj3 locat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L18	. 10	16 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:00
L19	565	class same java and (archive same (zip or JAR) same JAVA same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:49

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L20	81	19 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:49
L21	81	20 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:50
L22	16	21 and class adj2 (locat\$3 and loader)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/01/11 06:55
L23	10	22 and cach\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:52
L24	3	19 and cach\$3 same search\$6 same class same (path or directory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/11 06:55
L25	4	19 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same class same (path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:54
L26	15	19 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/01/11 06:56
L27	145	class adj2 (locat\$3 and loader)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:55
L28	2	27 and cach\$3 same search\$6 same class same (path or directory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:55
L29	9	27 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57

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L30	9	27 and (cach\$3 same search\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57
L31	27	27 and (cach\$3 same class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57
L32	9	31 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:01
L33	22	31 and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57
L34	10	33 and (path or direcorty) near6 class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR.	ON	2007/01/11 07:01
L35	2885	(path or direcorty) near6 class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:01
L36		35 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:05
L37		36 and (API and class and java)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:07
L38	. 28	36 and API and ((cach\$4 or search\$6) with (class or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:08
L39	31	36 and API and ((cach\$4 or search\$6) same (class or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:08

L40	29	36 and API and ((cach\$4 or search\$6) same (classes! or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT:	OR	ON	2007/01/11 07:08
			DERWENT;			·
1			IBM_TDB			

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L1	0	class and java and archive same ".zip" or ".JAR"	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/11 06:26
L2	0	class and java and (archive same (". zip" or ".JAR"))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	.ON	2007/01/11 06:26
L3	777	class and java and (archive same (zip or JAR))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:27
L4	594	class same java and (archive same (zip or JAR) same JAVA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L5	72	4 and JAVA with VM	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:27
L6	388	4 and JAVA with ((virtual adj machine) or VM\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L7		6 and class adj3 locat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:50
L8	20	7 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:48
L9	3	( 7 and (zip and jar) adj file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:41

L10	3	7 and (zip and jar) adj file	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/11 06:42
L11		7 and ((zip adj file) or (JAVA adj TM)) and ((archive adj file) or (jar adj file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:43
L12	2824	7 and ((zip adj file) or (JAVA adj TM)) or ((archive adj file) or (jar adj file))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:44
L13	69	7 and (((zip adj file) or (JAVA adj TM)) or ((archive adj file) or (jar adj file)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:44
L14	20	13 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:50
L15	388	4 and JAVA with ((virtual adj machine) or JVM\$1)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	ÓR	ON	2007/01/11 06:47
L16	. 81	class same java and (archive same (zip and JAR) same JAVA)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:49
L17	6	16 and class adj3 locat\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:47
L18	10	16 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:00
'L19	565	class same java and (archive same (zip or JAR) same JAVA same file)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:49

L20	81	19 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO;	OR	ON	2007/01/11 06:49
			DERWENT; IBM_TDB		:	,
L21	81	20 and (path or direcorty) with class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:50
L22	16	21 and class adj2 (locat\$3 and loader)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:55
L23	10	22 and cach\$3	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:52
L24	3	19 and cach\$3 same search\$6 same class same (path or directory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:55
L25	4	19 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same class same (path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:54
L26	. 15	19 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:56
L27	145	class adj2 (locat\$3 and loader)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:55
L28	2	27 and cach\$3 same search\$6 same class same (path or directory)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:55
L29	9	27 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57

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L30	9	27 and (cach\$3 same search\$6)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57
L31	27	27 and (cach\$3 same class)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57
L32		31 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:01
L33	22	31 and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 06:57
L34	10	33 and (path or direcorty) near6 class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/01/11 07:01
L35	2885	(path or direcorty) near6 class	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:01
L36	58	35 and (cach\$3 same search\$6) and ((search\$6 or retriev\$6 or quer\$6) same (class or path or directory))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:05
L37.	29	36 and (API and class and java)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:07
L38	28	36 and API and ((cach\$4 or search\$6) with (class or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:08
L39	31	36 and API and ((cach\$4 or search\$6) same (class or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:08

L40	29	36 and API and ((cach\$4 or search\$6) same (classes! or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:09
L41	31	36 and API and ((cach\$4 or search\$6) same (class or java))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/01/11 07:09

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Sharing dynamically changing resources in software

systems

KWIC		<b>KWIC</b>	
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Description of Disclosure - DETX (11):

[0014] A resource manager 100 can coordinate access to one or more shared resources (R1, R2, R3) among one or more client processes (110, 112) and one or more shared resource supplier processes (106, 108) which supply the shared resources. In one embodiment, the resource manager is embodied in a Java.RTM. run-time **class path manager**. A process can be both a supplier and a client. A client can access one or more shared resources. The resource manager can keep track of changes that occur to shared resources in order to assist clients that want the latest versions of a resource. In one embodiment, the resource manager returns an interface (114, 116) to each supplier which can be used by the supplier to notify the resource manager that a shared resource has been modified.